AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS:

1. (Currently Amended) A method of depositing a layer of a MCrAlY-coating ~~(6)~~ on the surface ~~(5)~~ of an article ~~(1)~~, wherein the layer of the MCrAlY-coating ~~(6)~~ which comprises (wt.-%) 21-25% Co, 16-20% Cr, 8-12% Al, 0.01-0.5 % Y, Rest Ni is deposited by an electroplated process.

2. (Currently Amended) The method according to claim 1, wherein a layer of the MCrAlY-coating ~~(6)~~ which comprises (wt.-%) 23% Co, 18% Cr, 10% Al, 0.5% Y, Rest Ni is deposited by the electroplated process.

3. (Currently Amended) The method according to claim 1 ~~or 2~~, wherein a layer of the MCrAlY-coating ~~(6)~~ having a γ/β-microstructure is deposited.

4. (Currently Amended) The method according to claim 1 ~~or 2~~, wherein the deposited coating is heat-treated in vacuum, argon, hydrogen at 1140°C for 2 to 12 hours.

5. (Currently Amended) The method according to claim 1 ~~or 2~~, wherein a layer of the MCrAIY-coating ~~(6)~~ comprising in addition (wt.-%) 0.01 to 3% Fe is deposited.

6. (Currently Amended) The method according to claim 1 ~~or 2~~, wherein a layer of the MCrAIY-coating ~~(6)~~ comprising in addition (wt.-%) 0.5-2.5% Si, 0-1.5% Hf, 0.01-0.2% Zr either alone or in combination is deposited.

7. (Currently Amended) The method according to claim 1 ~~or 2~~, wherein a layer of the MCrAIY-coating ~~(6)~~ comprising in addition (wt.-%) 0-2% Ta is deposited.

8. (Currently Amended) The method according to claim 1 ~~or 2~~, wherein a layer of the MCrAIY-coating ~~(6)~~ is deposited with a thickness control of ± 20 μm of the thickness of the deposited layer ~~(6)~~.

9. (Currently Amended) The method according to claim 7, wherein a layer of the MCrAIY-coating ~~(6)~~ having a thickness in the range of 25-400 μm is deposited.

10. (Currently Amended) The method according to claim 8, wherein a layer of the MCrAIY-coating ~~(6)~~ having a thickness in the range of 25-300 μm is deposited.

11. (Currently Amended) The method according to claim 9, wherein a layer of the MCrAlY-coating ~~(6)~~ having a thickness in the range of 25-100 μm is deposited.

12. (Currently Amended) The method according to claim 10, wherein a layer of the MCrAlY-coating ~~(6)~~ having a thickness in the range of 25-50 μm is deposited.

13. (Currently Amended) The method according to ~~any of the claim 1 to 11~~ claim 1, wherein a layer of the MCrAlY-coating ~~(6)~~ is deposited as overlay or bond coat under a layer of a ceramic coating ~~(7)~~.

14. (Currently Amended) The method according to ~~any of the claims 1 to 12~~ claim 1, wherein a gas turbine article ~~(1)~~ such as blades or vanes is coated.